UTILITY **PATENT APPLICATION TRANSMITTAL**

38005-148 Attorney Docket No. Bemd KIRSCHBAUM et al. First Inventor IDENTIFICATION AND PURIFICATION OF HIGHER ORDER TRANSCRIPTION COMPLEXES FROM TRANSGENIC NON-HUMAN Title **ANIMALS**

Only for	new nonprovisior	nal applications under 3	37 C.F.R. 1.53(b))	Expres	ss Mail L	abel No.					
APPLICATION ELEMENTS						ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 61] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets] 5. Oath or Declaration [Total Pages 4] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76						Topic CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. □ Assignment Papers (cover sheet & document(s)) 10. □ 37 C.F.R.§3.73(b) Statement □ Power of (when there is an assignee) Attorney 11. □ English Translation Document (if applicable) 12. ☑ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. □ Preliminary Amendment 14. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. □ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
or in an Ap ⊠ Cont Prior ap For CONTIN under Box	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09 / 084,219 Prior application information: Examiner A. Baker Group / Art Unit: 1632 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
		***************************************	17. CORRESPO	ONDEN	ICE AL	DKESS					
Custor	mer Number or B		sert Customer Wo		code	label here)	or		rrespondence address below		
Name			266	33							
PATENT TRADEMARK OFFICE											
Address											
City			State				Zip Co	ode			
Country			Telephone				1	Fax			
Name (Pi	Name (Print/Type) Patricia D. Granados						Registration No. (Attorney/Agent) 33,683				
Signature	Rec	Date May 7, 2001				May 7, 2001					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Application of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Application of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Application of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Application of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Application of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Application of the Chief Information Officer, U.S. Applicati Patents, Box Patent Application, Washington, DC 20231.



FEE	TRA	ANS	SMI	T	TAL
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Patent fees are subject to annual revision.

	Complete if Known	
Application Number	NEW	
Filing Date	May 7, 2001	
First Named Inventor	Bernd KIRSCHBAUM et al.	
Examiner Name	A. Baker	
Group / Art Unit	1632	
	20005 140	

TOTAL AMOUNT OF PAYMENT (\$) 1176						Attorney Docket No. 38005-148										
METHOD OF PAYMENT (check one)										FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number O8-1641						Fee Code	Large Entity Fee (\$)	Fee Code 205	Small Entity Fee (\$)	Fee Description Surcharge - late filing fee or oath	Fee Paid					
							127	50	227	25	Surcharge - late provisional filing fee or cover sheet.					
Deposit Account Heller Ehrman White & McAuliffe LLP Name							139	130	139	130	Non-English specification					
				D 1 1						147	2,520	147	2,520	For filing a request for reexamination		
	Charge An Under 37	CFR 1.1	6 and 1.	17						112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
	Applicant	FR 1.27		ty status.						113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2. 🛛	Paymer	nt Enclo	sea:							115	110	215	55	Extension for reply within first month		
Ø	Check	☐ Cr	edit card		Money Order		Oth	er		116	390	216	195	Extension for reply within second month		
										117	890	217	445	Extension for reply within third month		
1. E	BASIC FIL	ING FE		ALCULAT	ION	<u>_</u>				118	1,390	218	695	Extension for reply within fourth		
Large	Entity :	Small	Entity							128	1,890	228	945	Extension for reply within fifth month		
Fee	Fee I	Fee	Fee	Fee Desc	Fee Description						310	219	155	Notice of Appeal		
Code	(\$)	Code	(\$)		Fee Paid					119 120	310	220	155	Filing a brief in support of an appeal		
101	710	201	355	Utility filin	Utility filing fee 710				121	270	221	135	Request for oral hearing	\vdash		
106	320 2	206	160	Design fili	Design filing fee								Petition to institute a public use			
107 108		207 208	245 355		Plant filing fee					138	1,510	138	1,510	proceeding		
					140	110	240	55	Petition to revive – unavoidable							
114 150 214 75 Provisional filling fee		141	1,240	241	620	Petition to revive – unintentional										
		sı	JBTOTA	L (1)			<u>(\$</u>	\$) 710		142	1,240	242	620	Utility issue fee (or reissue)		
				_ (-,				,, , , , ,		143	440	243	220	Design issue fee		
2. EXTR	RA CLAIN	1 FEES								144	600	244	300	Plant issue fee		
				Extra		Fee from		Fee		122	130	122	130	Petitions to the Commissioner	i	
Total Claim		2	20 =	Claims 17] x [below 18] =	Pai 306		123	130	123	130	Petitions related to provisional applications		
Independen Claims	5 5		3 =	2	x	80	=	160		126	180	126	180	Submission of Information Disclosure Strnt		
Multiple Dependent	0				×	270] =	0		581	40	581	40	Recording each patent assignment per property (times number of properties)		
Large Fee	Entity Fee	Small Fee	Entit Fee	-	eerin	tion				146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
Cod e 103	(\$) 18	Code 203	(\$) 9		Fee Description Claims in excess of 20				149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))			
102	80	202	40		Independent claims in excess of 3										 	
104	270	204	135 Multiple dependent claim, if not paid				179	710	279	355	Request for Continued Examination (RCE)					
109	80	209	40	** Reissue independent claims over original patent					169	900	169	900	Request for expedited examination of a design application			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent																
			s	UBTOTAL	(2)	(\$) 46	5			Other fe	e (specify	y)	-			
**or number previously paid if greater: For Reissues, see above									*Reduc	ed by Ba	sic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 0			

SUBMITTED BY Complete (if applicable)											
Name (Print/Type)	Patricia D. Granados	Registration No. Attorney/Agent)	33,683	Telephone	(202) 912-2000						
Signature	Gatisia Al	. Georados		Date	May 7, 2001						

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